



1991-12

Naval Postgraduate School Graduation Exercises / Class of December 1991

Naval Postgraduate School (U.S.)

Monterey, California. Naval Postgraduate School

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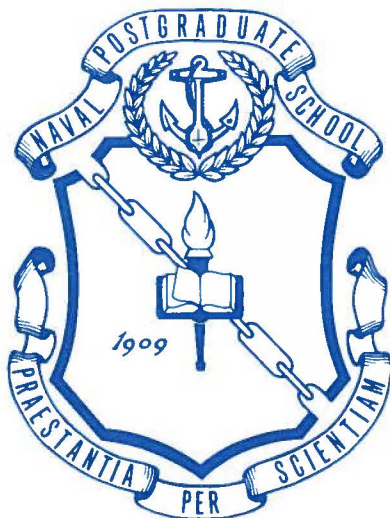


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NAVAL POSTGRADUATE SCHOOL



GRADUATION EXERCISES

10:30 A.M.
THURSDAY, 19 DECEMBER
1991

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Commencement exercises, graduating ceremonies, etc., at the U.S. Naval Postgraduate School ...

NAVAL POSTGRADUATE SCHOOL ADMINISTRATION

Superintendent
RADM RALPH W. WEST, Jr., USN

Provost
DR. HARRISON SHULL

Acting
Dean of Students and Director of Programs
CDR WILLIAM A. PROSES, USN

Dean of Faculty
DR. GORDON E. SCHACHER

Dean of Information/Computer Systems
MR. BARRY A. FREW

Dean of Instruction
DR. RICHARD S. ELSTER

Dean Of Research
DR. PAUL MARTO

Director of Military Operations
CAPT ALBERT J. BEGBIE, USN

REAR ADMIRAL RALPH W. WEST, Jr., USN
Superintendent
Naval Postgraduate School

Rear Admiral Ralph W. West, Jr., graduated from the United States Naval Academy in June 1958 and reported to the destroyer USS JONAS INGRAM (DD 938) for his first sea tour. After attending Submarine School and nuclear power training he served on submarines USS TULLIBEE (SSN 597), USS DANIEL WEBSTER (SSBN 626) and USS SKIPJACK (SSN 585). In June 1967, he reported to the staff of Submarine Squadron FOURTEEN at Holy Loch, Scotland for two years as Material Officer. He then served as Executive Officer of USS POGY (SSN 647) commissioning crew. He commanded USS GURNARD (SSN 662) from May 1973 until May 1976.

He subsequently served on the staff of Submarine Group FIVE in San Diego, California until July 1978 when he was assigned as Senior Member, Nuclear Propulsion Examining Board on the staff of Commander in Chief, U.S. Pacific Fleet.

He commanded Submarine Squadron FIFTEEN in Guam from June 1980 to June 1981. His next assignments were Assistant Chief of Staff for Logistics and then Chief of Staff of the Submarine Force, U.S. Pacific Fleet. After selection to Rear Admiral, he reported in May 1984 as Deputy Director for Operations, National Military Command Center, JCS. In June 1985, Rear Admiral West assumed command of Submarine Group FIVE in San Diego, California, and in January 1987, he was assigned additional duty as Commander, Submarine Force, U.S. Pacific Fleet. Rear Admiral West next served as Director for Pride, Professionalism and Personal Excellence for the Navy for two years. He assumed duties as Superintendent of the Naval Postgraduate School in July 1989.

Rear Admiral West has earned the following medals: Distinguished Service Medal, Defense Superior Service Medal, Legion of Merit (fourth award), Meritorious Service Medal (third award), Navy Commendation Medal (second award), Navy Achievement Medal, and additional unit and service decorations.

Rear Admiral West is married to the former Kathyryne Hale of Washington, DC. They have two children, Whitaker and Diana.

MR. CHARLES P. NEMFAKOS

Born in Athens, Greece on October 21, 1942. Spent most of his formative years primarily in the Rio Grande Valley of the great state of Texas where he graduated from the McAllen High School in 1960 and then from the Pan American University in Edinburg, Texas in 1964 with a Bachelor of Arts Degree in History. Attended George Washington University Law School, and subsequently entered the Federal Service as a Management Intern in the Spring of 1966 with the Department of the Navy. After a year as a Management Intern with rotational assignments throughout the Department of the Navy, the then Bureau of the Budget and Congressional offices, assumed responsibilities as a budget analyst in the Naval Ordnance Systems Command. After varied budget experience in the Naval Material Command community, became a senior budget analyst within the Office of the Assistant Secretary of Defense (Comptroller) in August 1973 with varied responsibilities including DOD Test and Evaluation Activities, procurement of all DOD communication and electronic equipment, and naval weapons. Was selected to the position of Director for Budget Policy in the Office of the Comptroller of the Navy in August of 1975 and was responsible for the policy and procedures to be pursued in the budget process. In August of 1976, he assumed the position of Associate Director Budget and Reports in the Office of the Comptroller of the Navy where he is responsible for formulation, presentation and execution of the Department of the Navy budget.

Mr. Nemfakos is an active member of the Federal Executive Institute Alumni Association, the American Society of Military Comptrollers and the American Association for Budget and Program Analysis and has lectured at the Naval Postgraduate School on Public Policy in Resource Allocation. He is also involved in a variety of civic youth activities.

During his service with the Federal Government, Mr. Nemfakos has earned a Master of Arts Degree in Government from Georgetown University and has been the recipient of the Department of the Navy Superior Civilian Service Medal, two Department of the Navy Distinguished Civilian Service Medals, the Department of Defense Distinguished Civilian Service Award, two Presidential Rank Awards of Meritorious Civilian Executive and the Presidential Rank Award of Distinguished Civilian Executive, as well as numerous other awards and citations.

Mr. Nemfakos is married to the former Suzanne Ertel of Falls Church, Virginia. They have two children, Mirka and Chuckie.

THE PROGRAM

Processional	The Marshalls
Professor A.W.Cooper.....	Grand Marshall
Professor Steve Baker.....	Marshall
Professor Milton H. Banks, II.....	Marshall
Lieutenant Colonel Don Summers, U.S. Marine Corps.....	Marshall
National Anthem	Navy Band San Francisco
Invocation*	Chaplain Richard A. Lodge
Introduction of Speaker	Rear Admiral Ralph W. West, Jr., Superintendent
Address to Graduates	Mr. Charles P. Nemfakos
Presentation of Class Gift	Lieutenant Commander David Gordon
Presentation of Awards	Provost
Presentation of Candidates	Department Chairmen
Announcement of Degrees	Provost
Benediction*	Chaplain Richard A. Lodge
Recessional*	Navy Band San Francisco

Notes:

RADM West and Mrs. West cordially invite graduates, faculty and guests to a reception in honor of the graduates on the Quarterdeck of Herrmann Hall immediately following the ceremony.

The audience should remain seated except for the events marked with an asterisk (*).

The audience is requested to hold their applause until the last graduate has crossed the stage.

Electronics and Communications

Curricular Officer - CDR Rondel G. Reynolds, USN

Academic Associates

Electronics Systems Engineering

International - Professor Hung-Mou Lee

Non-Navy - Professor Sherif Michael

Navy - Professor John Powers

Communications Engineering - Professor Tri Ha

Telecommunications Systems Management - Professor Dan C. Boger

National Security and Intelligence

Curricular Officer - CDR Terry W. Tiernay, USN

Academic Associates

Area Studies - Professor Mikhail Tsyarkin

International Organizations and Negotiations - Professor Frank Teti

Strategic Planning - Professor Frank Teti

Intelligence - Professor Thomas Grassey

Naval Engineering

Curricular Officer - CAPT Walter A. Ericson, USN

Academic Associate

Naval Engineering - Professor T. Sarpkaya

Operations Research

Curricular Officer - CDR Alan D. Zimm, USN

Academic Associates

Operations Research - Professor James Esary

Operations Logistics - Professor David Schrady

Advanced Science (Applied Math) - Professor M. Weir

Weapons Engineering

Curricular Officer - CDR Samuel Brennan, USN

Academic Associates

Weapons Systems Engineering - Professor James Sanders

Weapons Systems Science - Professor James Sanders

Nuclear Physics - Professor James Sanders

Underwater Acoustics - Professor James Sanders

DECEMBER 1991 GRADUATION AWARDS

The Carl E. and Jesse W. Menneken Annual Faculty Award for Excellence in Scientific Research - Prof. Luqi

Presented annually to a NPS faculty member who has exhibited outstanding research efforts in science and engineering.

Monterey Peninsula Council Navy League Award for Highest Academic Achievement - LT Charles A. Davis, U.S. Navy

Presented quarterly to graduating USN, USMC, USCG, or NOAA student who has maintained an outstanding academic record as exhibited by academic achievement, thesis research, motivation, and community involvement.

Conrad Scholar Award for Distinguished Academic Achievement in Financial Management - LCDR J. Andrew Johnson, U.S. Navy, LCDR Alexander L. Urrutia, U.S. Navy and LT Jeffrey C. Babos, U.S. Navy

Presented semiannually to an outstanding Unrestricted Line (URL) officer in the Financial Management community who has demonstrated academic excellence, presented a financial management essay for publication, and exhibited the potential for outstanding leadership while attending the Naval Postgraduate School.

Naval Postgraduate School Outstanding Academic Achievement Award for Department of Defense Students - CPT David Abrahamson, U.S. Army

Presented quarterly to a graduating USA, USAF, or Department of Defense civilian who has maintained an outstanding academic record as exhibited by academic achievement, thesis research, motivation, and community involvement.

Naval Postgraduate School Outstanding Academic Achievement Award for International Students - MAJ Chin Hock Teo, Singapore Air Force

Presented quarterly to a graduating military or civilian non-U.S. citizen student who has exhibited outstanding academic achievement, conducted notable thesis research, maintained motivation and a serious interest in the community, and who has interacted well with other students in the interest of international alliance.

Naval Postgraduate School Superior Service Award - CDR David C. Warner, U.S. Navy

Presented to a graduating student who has demonstrated outstanding dedication to service while at NPS. The award is presented on the basis of superior contributions to the student body, professional community, and local Monterey area.

Armed Forces Communications and Electronics Association Award - LT Raymond S. Starsman, U.S. Navy

Presented to an officer graduate who has achieved academic excellence and best demonstrated professional qualities in one of the following programs: Electronics, Communications, Intelligence, or Command and Control.

The Space and Naval Warfare Systems Command Award in Electronic Systems Engineering - LT Christopher A. Miller, U.S. Navy

Presented semiannually to a graduating U.S. Marine Corps of distinguished academic achievement in the advanced Electronics Engineering program.

THE GRADUATES

DOCTOR OF PHILOSOPHY IN AERONAUTICAL ENGINEERING

Mr. Steven M. Ziola, Naval Postgraduate School, Monterey, CA

DOCTOR OF PHILOSOPHY IN COMPUTER SCIENCE

CAPT Robert A. Steigerwald, USAF

AERONAUTICAL AND ASTRONAUTICAL ENGINEER'S DEGREE

CPT Denis J. Bertrand, Canadian Army

*LT Robert L. Curbeam, Jr., USN

*LT Steven Roger Eastburg, USN

*LT Stephen Anthony Modzelewski, USN

ELECTRICAL ENGINEER

LT Scott Forrest Dipert, USN

LT David A. Jakubek, USN

LT John H. Quint, USN

MECHANICAL ENGINEER

CDR David C. Warner, USN

MASTER OF ARTS IN NATIONAL SECURITY AFFAIRS

CAPT Thomas L. Grund, Jr., USAF

1LT Peter G. Huddle, USAF

CAPT Ann E. Loftus, USAF

CAPT Eradio Edward Uresti, USAF

CPT David Abrahamson, USA

CPT John David Blumenson, USA

MAJ William C. Vogt, USA

LT James Robert Blount, USN

LT Craig S. Faller, USN

LT Ernest E. Hugh, USN

LT Brent P. Jenkins, USN

LCDR Richard L. Jordan, USN

LT Michael W. Jordan, USN

LT Steven W. Knott, USN

LT John W. Little, Jr., USN

LT Daniel S. Lorenz, USN

LCDR Todd Webster Malloy, USN

LT Victor S. Malone, USN

LT Francis Xavier Martin, USN (With Distinction)

LT John Warren Mengel, Jr., USN

LT Samuel David Mohs, USN

LT James A. Pierce, USN

LT Edward Walter Rogers, USN

LT Shirley Elaine Roman, USN

LT Todd Richard Sears, USN (With Distinction)

CDR Mark J. Taylor, Australian Navy

LT Cheryl Lynn Valdivieso, USN

LT Michael G. Waldhauser, USN

LT Robert Mazzone, USN
LT Paul Francis McHale, USN
LT Brian D. McKinley, USN
LT Margaret Anne Menzies, USN
LT William E. Swayze, USN
LT Emmanuel Tsourdalakis, Hellenic Navy
CDR David C. Warner, USN
LCDR James Mitchael Wigle, USN
*LT Harvey Allen Winters, USN

MASTER OF SCIENCE IN MANAGEMENT

CAPT Scott Thomas Allen, USMC
CAPT Curtis S. Ames, USMC
CAPT Paul K. Augustine, USMC
CAPT Jeffrey T. Bailey, USMC
CAPT Dale D. Berg, USMC
CAPT Gerald F. Burke, USMC
CAPT Thomas N. Collins, USMC
CAPT Michael L. Crouch, USMC
MAJ David L. Garrard, USMC
MAJ Michael L. Gregory, USMC
CAPT Scott J. Koster, USMC
MAJ David S. Malcolm, USMC
CAPT Marc T. Nicholls, USMC
*CAPT Matthew G. Ochs, USMC
CAPT Norman L. Peters, USMC
MAJ Jack L. Rickman, USMC
CAPT John D. Sumner, USMC
MAJ Tom Louis Tyrrell, USMC
MAJ Harvey B. Williams, III, USMC
LT David W. Kranking, USCG
LCDR Jay D. Mahaffey, USCG
LCDR Robert J. Morrison Jr, USCG (With Distinction)
LCDR Jon M. Watson, USCG
LT David W. Williams, USCG
MAJ Liaqat Ali, Pakistan Army
CPT Dal Hyeoung Bae, Korean Army
CPT Eric M. Huffman, USA
MAJ Byung-goo Kim, Korean Army
*CPT Mark D. Lumb, USA
LT Elmer John Aguigam, MSC, USN
LT John E. Aguigam, USN
LT William T. Ainsworth, USN
*LCDR Robert R. Asselin, USN
LT Jeffrey C. Babos, USN (With Distinction)
LT Jon T. Barnhill, USN
LT LaToya Bellamy, USN
LT Robert J. Bennett, USN
LT Brian H. Bialas, USN
*LT Gerald Briggs, USN
LT David W. Brumfield, USN
LT Carlos D. Buzon, II, USN
LT Herbert F. Byrns, USN
LT Thomas J. Callan, USN

LCDR Dennis K. Christensen, USN
 LCDR Christopher A. Clayton, USN
 LT Benedicto L. Coloma, USN
 LCDR David L. Cooper, Jr., SC, USN
 LT Michael F. Corning, SC, USN (With Distinction)
 LT Jon F. Cotters, USN
 LCDR John W. Coyne, USN
 LCDR William S. Curry, USN
 *LT James D. Davis, SC, USN
 *LT Amy M. Dewitt, USN
 LT Donald F. Dombrowsky, USN
 LT Robert M. Dryer, SC, USN
 LT Daniel B. Ehrlich, Jr., USN
 LCDR John C. Espie, MSC, USN (With Distinction)
 LCDR Benny A. Fegurgur, SC, USN
 LT Gregory P. French, USN
 LT Maury J. Grimm, USN
 LT Anne K. Hagstrom, USN
 LT William D. Hatch, II, USN
 LT Mike A. Haumer, USN (With Distinction)
 LT Robert L. Henderson, USN
 LCDR Patrick J. Hennelly, USN
 LT Caroline M. Hillen, USN
 LT Brian E. Hinkley, USN (With Distinction)
 LT Heidi H. Holfert, USN
 *LT Michael D. Huggins, CEC, USN
 LT Robert L. Jacobs, USN
 LCDR J. Andrew Johnson, USN (With Distinction)
 LCDR Susan S. Jordan, USN
 LCDR Gary W. Kertz, USN
 CAPT Young-Suk Kim, Korean Navy
 *LT Mark G. Klenzman, SC, USN
 LCDR Edward L. Knighton, II, USN
 LT Leonard R. Kojm, USN
 LCDR Donald J. Krentz, USN
 LT Bruce N. Lemler, USN (With Distinction)
 LT Guy L. Leopard, USN
 LT Lawrence J. Lewis, USN
 LT Brion W. Loftus, USN
 LCDR Putu N. Mangku, Indonesian Navy
 *LT Anthony F. Marinello, USN
 LT Tony R. Martinez, USN
 LT Yolanda E. McCarden, USN
 LT William C. McQuilkin, USN
 LT Norbert F. Melnick, USN
 LT Cherlynn E. Moes, USNR
 LCDR Kathy R. Moore, USNR
 LT Scott A. Morgen, USN
 LCDR Dinty J. Musk, USN
 LT Donald B. Nuckols, USN
 LCDR Kim G. Pinkerton, SC, USN
 LCDR Margaret E. Pinkerton, USN
 LT John C. Pirmann, SC, USN
 LCDR Robert E. Pottberg, USN

LCDR John J. Prendergast, SC, USN (With Distinction)
 *LT Daniel J. Proulx, USN
 LT Sheena L. Reed, USN
 LT Raymond Rhodes, USN
 LT Cynthia O. Ringwall, CEC, USN
 *LCDR Russell G. Roe, SC, USN
 LT Warren D. Rowlands, USN
 LT Rolando M. Santiago, SC, USN
 LCDR Neil E. Seiden, SC, USN (With Distinction)
 LCDR Jonathan C. Sherman, MSC, USN
 *LT William C. Small, SC, USN
 *LT Charles Scott Smith, USN
 LCDR Carl S. Staggs, SC, USN
 LT Roy G. Stephens, SC, USN
 LT James I. Stoops, SC, USN
 *LCDR Ernest L. Styron, Jr., SC, USN
 LCDR Edward J. Sweeney, USN
 LT Glenn E. Terry, USN
 LCDR Alexander L. Urrutia, USN (With Distinction)
 LCDR Hans-Joachim Uslar, German Navy
 LT Merrily Wells Uva, USN
 LT Michael J. Vormbrocke, USN (With Distinction)
 *LCDR Kevin R. Walter, Jr., USNR
 LT Wilson J. Washington, Jr., USN
 LT Stephen G. West, USN
 LT James R. Wilson, USN
 LCDR James W. Wirwille, Jr., USN
 LCDR Robert C. Wolfe, USN
 Mr. William H. Kindred, Pacific Missile Test Center, Pt Mugu, CA

MASTER OF SCIENCE IN TELECOMMUNICATIONS SYSTEMS MANAGEMENT
 CPT Philip W. Coler, USA

MASTER OF SCIENCE IN COMPUTER SCIENCE
 CPT Tymothy W. Caddell, USA

MASTER OF SCIENCE IN METEOROLOGY AND PHYSICAL OCEANOGRAPHY

LT Christopher Lynn Abbott, USN
 LT Michael Dean Angove, USN
 LT Mary B. Clifford, USN
 *LCDR Patrick William Corkill, USN
 LCDR Charles Harold Dailey, USN
 LCDR Anthony Allen Martinez, USN
 LCDR David H. McCarren, USN
 LT Brian H. Miller, USN
 *LT Eric Lex Westreich, USN (With Distinction)
 LT William Archer Wright, III, USN

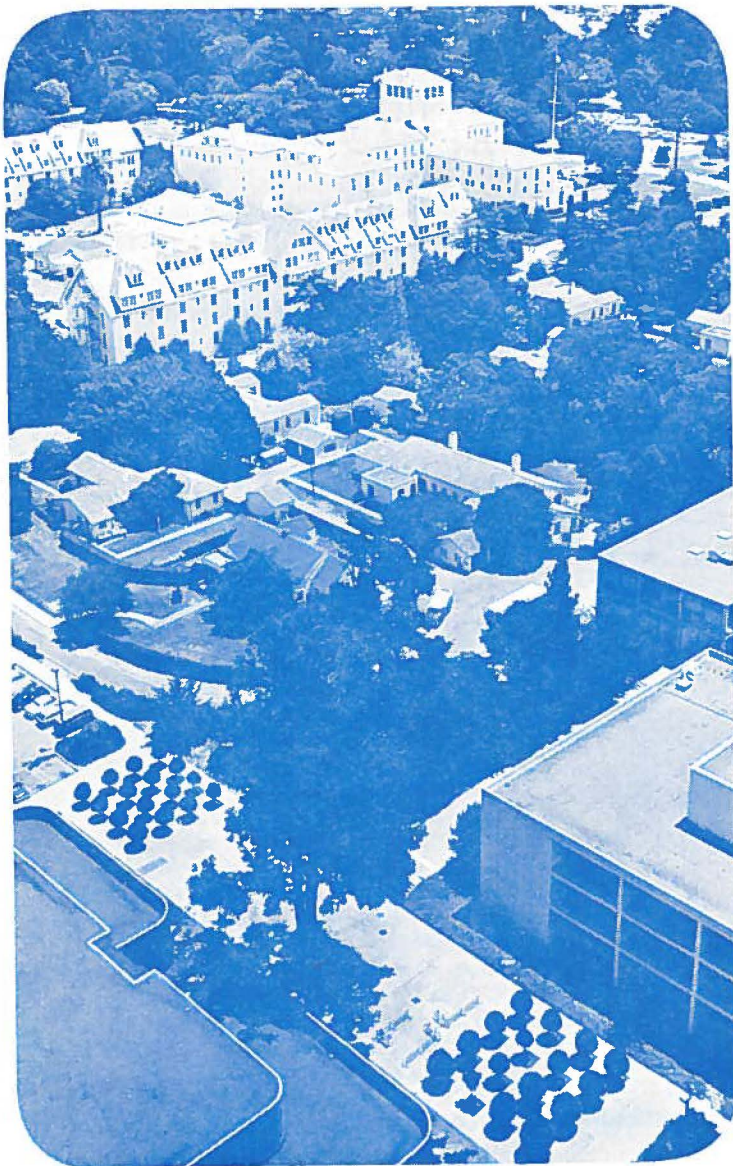
MASTER OF SCIENCE IN PHYSICAL OCEANOGRAPHY
 CDR Feng-Yu Kuo, R.O.C. Navy
 LCDR Hiroyuki Ogawa, Japanese Navy

LT Jeffrey A. Hailey, USN
LT Evan S. Jones, USN
LT David D. Pauls, USN
*LT Denise S. Price, USN
LT John A. Racine, USN
LCDR Dennis R. Sorensen, USN
LT Thomas P. Spriesterbach, USN (With Distinction)
LT Robert George Vaughan, USN
LT David P. Wood, USN

**MASTER OF SCIENCE IN COMPUTER SCIENCE
(SPACE SYSTEMS ENGINEERING)**
LT Lori L. Delooze, USN

**MASTER OF SCIENCE IN ELECTRICAL ENGINEERING
(SPACE SYSTEMS ENGINEERING)**
LT John H. Quint, USN (With Distinction)
LT Michael L. Zimmer, USN

Those students whose names are preceded by an * are being presented in absentia



ABOUT THE SCHOOL

The Naval Postgraduate School opened at Annapolis in 1909 and then shifted its location to Monterey in 1952. During that period of time it has conferred over 22,000 degrees. The typical student is a married U.S. Naval Officer who has completed an operational tour, is living in nearby government housing, and is engaged in intensive studies leading to a master's degree in one of 42 different curricula. This student would spend 18 to 27 months here in an educational endeavor which has been specifically tailored to include certain educational skill requirements necessary for subsequent assignments. Students are obliged to remain in service for about four years after they complete their schooling. Although most of the Graduates receive master's degrees, there are normally a dozen or so students working on professional engineering degrees and another dozen or so on doctoral degrees.

Students arrive every quarter, although the heaviest inputs are in June and September. Of the approximately 1831 students now enrolled, 64% are in the United States Navy, 22% are from other United States services such as the Army, Air Force, Marine Corps, Coast Guard, NOAA, civilian labs, etc., and the remaining 14% are from allied foreign countries.

The faculty consists of approximately 350 professors, many of whom are internationally recognized in their respective fields. Two thirds of them are on a tenured track while the rest are adjunct professors; this arrangement allows the necessary flexibility to deal with variable academic demands. In order to keep abreast in their fields they are encouraged to do research beneficial to other governmental agencies. Over \$18 million of research is conducted or administered annually from this campus.

The School is administered by the Superintendent, RADM Ralph W. West, Jr., who is assisted by the Provost, Dr. Harrison Shull. There is also a civilian Dean of Faculty and Graduate education. Two Navy Officers serve as the Director of Programs and as Director of Military Operations.

The following eleven academic departments comprise the Postgraduate School: Administrative Sciences, Mathematics, Computer Science, Operations Research, National Security Affairs, Physics, Electrical and Computer Engineering, Meteorology, Aeronautical and Astronautical Engineering, Mechanical Engineering, and Oceanography.

The School became an Echelon II Command in October 1983 and, as such, now reports directly to the Vice Chief of Naval Operations.

Guests are invited to tour the School grounds and to visit the Naval Postgraduate School Museum located in the basement of Herrmann Hall. The museum is designed to capture both the history of the School and that of the Old Del Monte Hotel through displays and artifacts.

